



Tap Drill Chart

INCH TAPS			INCH TAPS			METRIC TAPS		
Size	Cut Tap	Roll Tap	Size	Cut Tap	Roll Tap	Size	Cut Tap	Roll Tap
0-80	3/64	#54	5/16-18	F	7.3MM	M1.6X0.35	1.25MM	1.45MM
1-64	#53	1.65MM	5/16-24	I	M	M1.8X0.35	1.45MM	1/16
1-72	#53	1.7MM	3/8-16	5/16	S	M2X0.4	1.6MM	#49
2-56	#50	5/64	3/8-24	Q	T	M2.5X0.45	2.05MM	#41
2-64	#50	2MM	7/16-14	U	13/32	M3X.05	2.5MM	#34
3-48	#47	#43	7/16-20	W	10.5MM	M3.5X0.6	2.9MM	3.3MM
3-56	#46	2.3MM	1/2-13	27/64	11.8MM	M4X0.7	3.3MM	3.7MM
4-40	#43	#39	1/2-20	29/64	12MM	M5X0.8	#19	#13
4-48	#42	2.6MM	9/16-12	31/64	17/32	M6X1.0	5MM	#2
5-40	#39	#33	9/16-18	33/64	13.5MM	M7X1.0	6MM	6.5MM
5-44	#38	2.9MM	5/8-11	17/32	14.75M	M8X1.25	H	M
6-32	#36	1/8	5/8-18	37/64	15.25M	M10X1.5	8.5MM	U
6-40	#33	3.2MM	3/4-10	21/32	45/64	M12X1.75	13/32	7/16
8-32	#29	#25	3/4-16	11/16	23/32	M14X1.5	12.5MM	17/32
8-36	#29	#24	7/8-9	49/64	-	M14X2	12MM	33/64
10-24	#25	11/64	7/8-14	13/16	-	M16X1.5	14.5MM	39/64
10-32	#21	#16	1-8	7/8	-	M16X2	14MM	19/32
12-24	#17	5MM	1-12	59/64	-	M18X1.5	16.5MM	11/16
12-28	#15	#8	1-14	15/16	-	M18X2.5	15.5MM	17MM
1/4-20	#7	#1						
1/4-28	#3	A						

INCH STI TAPS			METRIC STI TAPS			NPT / NPTF TAPS W/OUT REAMER	
Size	Cut Tap	Roll Tap	Size	Cut Tap	Roll Tap	Size	Cut Tap
2-56	-	#39	M2.5X0.45	#42	#34	1/16-27	D
4-40	#31	3.3MM	M3X0.5	1/8"	3.4MM	1/8-27	R
6-32	#25	4.1MM	M3.5X0.6	#26	#22	1/4-18	7/16
8-32	#17	3/16	M4X0.7	#19	#15	3/8-18	37/64
10-24	13/64	#2	M5X0.8	#4	#2	1/2-14	23/32
10-32	#7	#3	M6X1.0	1/4"	6.8MM	3/4-14	59/64
1/4-20	17/64	7.3MM	M7X1.0	L	-	1"-11-1/2	1-5/32
1/4-28	G	J	M8X1.25	Q	9MM	1-1/4"-11-1/2	1-1/2
5/16-18	Q	9MM	M10X1.5	Z	-	1-1/2"-11-1/2	1-47/64
3/8-16	X	27/64	M14X1.5	37/64	-		
3/8-24	25/64	-	M14X2	37/64	-		
7/16-14	29/64	-	M16x1.5	21/32	-		
7/16-20	29/64	-	M16x2.0	21/32	-		
1/2-13	33/64	-	M18X1.5	47/64	-		
1/2-20	33/64	-	M18X2.5	47/64	-		